

ACCESS SERVICE

CONCURRING CARRIERS

FRONTIER COMMUNICATIONS OF AUSABLE VALLEY, INC. (AUSABLE), KEESVILLE, NEW YORK
FRONTIER COMMUNICATIONS OF BREEZEWOOD, INC. (BREEZEWOOD), BREEZEWOOD, PENNSYLVANIA
FRONTIER COMMUNICATIONS OF CANTON, INC. (CANTON), CANTON, PENNSYLVANIA
FRONTIER COMMUNICATIONS OF MICHIGAN, INC. (MICHIGAN), BROOKLYN, MICHIGAN
FRONTIER COMMUNICATIONS OF PENNSYLVANIA, INC. (PENNSYLVANIA), NEW HOLLAND,
PENNSYLVANIA
FRONTIER COMMUNICATIONS OF FAIRMOUNT, INC. (FAIRMOUNT), FAIRMOUNT, GEORGIA
FRONTIER COMMUNICATIONS OF NEW YORK, INC. (NEW YORK), MONROE, NEW YORK
FRONTIER COMMUNICATIONS OF ILLINOIS, (ILLINOIS), MT. PULASKI, ILLINOIS

FRONTIER COMMUNICATIONS OF LAKESIDE, INC. (LAKESIDE), MT. PULASKI, ILLINOIS
FRONTIER COMMUNICATIONS-LAKEWOOD, INC. (LAKEWOOD), BARNESVILLE, PENNSYLVANIA
FRONTIER COMMUNICATIONS-MIDLAND, INC. (MIDLAND), MT. PULASKI, ILLINOIS
FRONTIER COMMUNICATIONS OF MONDOVI, INC. (MONDOVI), MONDOVI, WISCONSIN
FRONTIER COMMUNICATIONS OF ALABAMA, INC. (ALABAMA), MONROEVILLE, ALABAMA
FRONTIER COMMUNICATIONS OF MT. PULASKI, INC. (MT. PULASKI), MT. PULASKI, ILLINOIS
FRONTIER COMMUNICATIONS OF ORION, INC. (ORION), ORION ILLINOIS
FRONTIER COMMUNICATIONS-OSWAYO RIVER, INC. (OSWAYO), SHINGLEHOUSE, PENNSYLVANIA
FRONTIER COMMUNICATIONS-PRAIRIE, INC. (PRAIRIE), MT. PULASKI, ILLINOIS
FRONTIER COMMUNICATIONS-SCHUYLER, INC. (SCHUYLER), RUSHVILLE, ILLINOIS
FRONTIER COMMUNICATIONS OF SENECA-GORHAM, INC. (SENECA GORHAM), HOLCOMB, NEW YORK
FRONTIER COMMUNICATIONS OF THE SOUTH, INC. (SOUTH), ATMORE, ALABAMA
FRONTIER COMMUNICATIONS OF SYLVAN LAKE, INC. (SYLVAN), HOPEWELL JUNCTION, NEW YORK
FRONTIER COMMUNICATIONS OF THORNTOWN, INC. (THORNTOWN), THORNTOWN, INDIANA
FRONTIER COMMUNICATIONS OF WISCONSIN, INC. (WISCONSIN), CLINTONVILLE, WISCONSIN

(D)

NO CONNECTING CARRIERS

NO OTHER PARTICIPATING CARRIERS

THE FOLLOWING REGISTERED SERVICE MARKS AND TRADEMARKS
ARE REFERENCED IN THIS TARIFF:

| REGISTERED SERVICE MARKS | REGISTERED TRADEMARKS |
|--------------------------|-----------------------|
| DATAPHONE | DATAPHONE |

ACCESS SERVICE

EXPLANATION OF SYMBOLS

| | | |
|-----|---|---------------------------------------------------------------|
| (C) | - | To signify changed regulation |
| (D) | - | To signify discontinued rate or regulation |
| (I) | - | To signify increase |
| (M) | - | To signify matter relocated without change |
| (N) | - | To signify new rate or regulation |
| (R) | - | To signify reduction |
| (T) | - | To signify change in text but no change in rate or regulation |
| (Z) | - | To signify a correction |
| (S) | - | Reissued matter |

EXPLANATION OF ABBREVIATIONS

| | | |
|--------|---|---------------------------------------------------|
| ac | - | Alternating current |
| ACM | - | Address Complete Message |
| AML | - | Actual Measured Loss |
| ANI | - | Automatic Number Identification |
| AP | - | Program Audio |
| AT&T | - | American Telephone and Telegraph Company |
| BD | - | Business Day |
| BHMC | - | Busy Hour Minutes of Capacity |
| CAROT | - | Centralized Automatic Reporting on Trunks |
| CCS | - | Centralized Channel Signalling |
| CCSN | - | Common Channel Signalling Network |
| CCSNC | - | Common Channel Signalling Network Connection |
| CI | - | Changes Interface |
| CO | - | Central Office |
| COCTX | - | Central Office Centrex |
| Cont'd | - | Continued |
| CPE | - | Customer Provided Equipment |
| CPN | - | Calling Party Number |
| CSP | - | Carrier Selection Parameter |
| Ctx | - | Centrex |
| DA | - | Directory Assistance |
| db | - | Decibel |
| dBrnC | - | Decibel Reference Noise C-Message Weighting |
| dBrnCO | - | Decibel Reference Noise C-Message Referenced to 0 |
| dBV | - | Decibel(s) relative to 1 volt (reference) |
| dc | - | direct current |
| DDA | - | Digital Data Access |
| EDD | - | Envelope Delay Distortion |
| ELEPL | - | Equal Level Echo Path Loss |
| EML | - | Expected Measure Loss |
| EPL | - | Echo Path Loss |
| ERL | - | Echo Return Loss |
| ESS | - | Electronic Switching System |
| ESSX | - | Electronic Switching System Exchange |
| EXM | - | Exit Message |
| f | - | frequency |

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EXPLANATION OF ABBREVIATIONS (Cont'd)

| | | |
|---------------|---|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| FID | - | Field Identifier |
| F.C.C. | - | Federal Communications Commission |
| FX | - | Foreign Exchange |
| HC | - | High Capacity |
| Hz | - | Hertz |
| IC | - | Interstate Customer |
| ICB | - | Individual Case Basis |
| ICL | - | Inserted Connection Loss |
| kbps | - | kilobits per second |
| kHz | - | kilohertz |
| LATA | - | Local Access and Transport Area |
| Ma | - | milliamperes |
| Mbps | - | Megabits per second |
| MHz | - | Megahertz |
| MMUC | - | Minimum Monthly Usage Charge |
| MRC | - | Monthly Recurring Charge |
| MT | - | Metallic |
| MTS | - | Message Telecommunications Service(s) |
| MTS/WATS | - | Message Telecommunications Service and/or Wide Area Telecommunications Service |
| MTS/WATS type | - | Execunet/Sprint - type Interstate Service which MCI Telecommunications Corporation presently markets as Execunet and Network Service and which GTE Spring (formerly Southern Pacific Communications Company) Markets as Sprint IV and V or any other like service offered by those companies and/or other common carriers |
| NPA | - | Numbering Plan Area |
| NRC | - | Nonrecurring Charge |
| NTS | - | Non-Traffic Sensitive |
| NXX | - | Three-Digit Central Office Code |
| OTPL | - | Zero Transmission Level Point |
| PBX | - | Private Branch Exchange |
| PCM | - | Pulse Code Modulation |
| PLR | - | Private Line Ringdown |
| POT | - | Point of Termination |
| rms | - | root-mean-square |
| RSM | - | Remote Switching Modules |
| RSS | - | Remote Switching Systems |
| SNAL | - | Signaling Network Access Link |
| SPOI | - | Signaling Point of Interface |
| SRL | - | Singing Return Loss |
| SSN | - | Switched Service Network |
| SS7 | - | Signaling System 7 |
| STP | - | Signaling Transfer Point |
| SWC | - | Serving Wire Center |

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EXPLANATION OF ABBREVIATIONS (Cont'd)

| | | |
|-------|---|-----------------------------------------|
| TES | - | Telephone Exchange Service(s) |
| TG | - | Telegraph Grade |
| TLP | - | Transmission Level Point |
| TSPS | - | Traffic Service Position System |
| TV | - | Television |
| USOC | - | Uniform Service Order Code |
| VG | - | Voice Grade |
| V & H | - | Vertical & Horizontal |
| WA | - | Wideband Analog |
| WATS | - | Wide Area Telecommunications Service(s) |
| WD | - | Wideband Data |

ACCESS SERVICE

REFERENCE TO OTHER TARIFFS

Whenever reference is made in this tariff to other tariffs of the Telephone Company, the reference is to the tariffs in force as of the effective date of this tariff, and to amendments thereto and successive issues thereof.

REFERENCE TO TECHNICAL PUBLICATIONS

The following technical publications are referenced in this tariff and except for PUB AS No. 1 may be obtained from Literary Data Center, Inc., G.P.O. Box C-9104, Brooklyn, NY 11202:

Compatibility Bulletin 106, Issue 2
Issued: December, 1981 Available: March 11, 1992

Technical Reference:

| | | | |
|-----------------------------------|-----------------|------------|------------------|
| PUB 41451* | | | |
| Issued: | January, 1983 | Available: | May 17, 1983 |
| PUB 60101 | | | |
| Issued: | December, 1982 | Available: | January 17, 1983 |
| PUB 41004 | | | |
| Issued: | October, 1973 | Available: | October, 1973 |
| PUB 62310 | | | |
| Issued: | September, 1983 | Available: | October, 1983 |
| PUB 62411 | | | |
| Issued: | September, 1983 | Available: | October, 1983 |
| PUB 62500 | | | |
| Issued: | December, 1983 | Available: | March 15, 1984 |
| PUB 62501 and associated Addendum | | | |
| Issued: | December, 1983 | Available: | March 15, 1984 |
| PUB 62502 | | | |
| Issued: | December, 1983 | Available: | January, 1984 |
| PUB 62503 and associated Addendum | | | |
| Issued: | December, 1983 | Available: | March 15, 1984 |

* Status of this publication is in question regarding pending resolution of its applicability to Satellite Digital Service.

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REFERENCE TO TECHNICAL PUBLICATIONS (Cont'd)

| | | | |
|-----------------------------------|----------------|------------|----------------|
| PUB 62504 and associated Addendum | | | |
| Issued: | December, 1983 | Available: | March 15, 1984 |

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|-----------------------------------|----------------|------------|---------------|
| PUB 62505 and associated Addendum | | | |
| Issued: | December, 1983 | Available: | January, 1984 |

| | | | |
|-----------|----------------|------------|---------------|
| PUB 62506 | | | |
| Issued: | December, 1983 | Available: | January, 1984 |

| | | | |
|-----------|----------------|------------|----------------|
| PUB 62507 | | | |
| Issued: | December, 1983 | Available: | March 15, 1984 |

| | | | |
|-----------|----------------|------------|---------------|
| PUB 62508 | | | |
| Issued: | December, 1983 | Available: | January, 1984 |

The following technical publication is referenced in this tariff and may be obtained from the Bell System Center for Technical Education, Room F214, 6200 Route 53, Lisle, IL 60532.

Telecommunications Transmission Engineering Volume 3-Networks and Services (Chapters 6 and 7)
Second Edition, 1980

| | | | |
|---------|-----------|-----------|------------|
| Issued: | June 1980 | Available | June, 1980 |
|---------|-----------|-----------|------------|

The following technical publication is reference din this tariff and may be obtained from the national Exchange Carrier Association, Inc. Group Manager - Tariff Administration, 100 S. Jefferson Road, Whippany, NJ 07981 and the Federal Communications Commission's commercial contractor.

| | | | |
|--------------|-------------|-----------|-------------|
| PUB AS No. 1 | | | |
| Issued: | March, 1984 | Available | April, 1984 |

The following Ordering and Billing Forum Documents reference din this Tariff may be obtained from the Exchange Carrier Standards Association, Four Century Drive, Parsippany, New Jersey 07054 and the Federal Communications Commission's commercial contractor. Multiple Exchange Carrier Access Billing Guidelines (MECAB)

| | | | |
|---------|------------------|------------|------------------|
| Issued: | November 9, 1987 | Available: | November 9, 1987 |
|---------|------------------|------------|------------------|

Multiple Exchange Carrier Ordering and Design Guidelines (MECOD)

| | | | |
|---------|------------------|------------|------------------|
| Issued: | October 31, 1985 | Available: | October 31, 1985 |
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The following publication is referenced in this Tariff and may be obtained from Bell Communications Research, Inc. (Bellcore) 445 South Street, Room 2K-122, Box 1910, Morristown, New Jersey 07960-1910.

| | | | |
|---------------|-------------|------------|-------------|
| TR-NPL-000157 | | | |
| Issue: | April, 1986 | Available: | April, 1986 |
| TR-NPL-000054 | | | |
| Issued: | April, 1989 | Available: | April, 1989 |

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REFERENCE TO TECHNICAL PUBLICATIONS (Cont'd)

The following technical publications are referenced in this tariff and may be obtained from Bell Communications Research, Inc. (Bellcore), 445 South Street, Room 2k-122, Box 1910, Morristown, New Jersey 07960-1910:

| | |
|-----------------------------------------|---------------------------|
| TA-TSY-000192 Issued: April, 1986 | Available: April, 1986 |
| TA-TSY-000280 Issued: May, 1986 | Available: May, 1986 |
| TR-TSV-000905 Issued: July 1, 1989 | Available: July, 1989 |
| TR-TSV-000954 Issued: December, 1990 | Available: December, 1990 |

REFERENCE TO OTHER PUBLICATIONS

The following publication is reference in this tariff and may be obtained from the Government Printing Office, Superintendent of Documents, Document control Branch, 941 N. Capitol St. NE, Washington, D.C., 20401.

Telecommunications Service Priority System Handbook (NCS Handbook 3-1-2)

| | |
|-----------------------|-------------------------------|
| Issued: July 11, 1989 | Available: September 10, 1990 |
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This material is also available for review in the Rochester Tel Product Center, 100 Midtown Plaza, Rochester, NY. 14646 during regular business hours.